Work Order ID 61539

Monday, August 30, 2010 10:37:34 AM



Page 1

Item ID:

D119-647-021

Accept

Setup Start

Stop

Start

Revision ID:

Start Date:

Item Name:

Required Date: 9/6/2010

Wearplate

Start Oty: 1.00 8/30/2010

Cust Item ID: Customer:

Reference:

Approvals:

OC:

Reg'd Oty: 1.00

Date: 10-8-30 Tooling:

Date:

Date:

Stop

Sequence ID/ Work Center ID

Operation Description

Set Up/ **Run Hours**

SPC (Y/N):

Tool ID

Tool # Plan Code Accept Reject Otv

Oty

Run

Reject Number

Insp. Stamp

Draw Nhr

Revision Nbr

100

Document Control

DOCUMENT CONTROL

Memo

0.00

Date:

Photocopy bluefile and type labels per PPP D119-647-021 and DSI9432 CHG

101

Packaging Packaging

Pick Kit

0.00

0.00

Memo

QC4- 100% Inspect kits for completeness

0.00

10/2/1 5/

110

Memo

0.00

Sicloslin

Quality Control

1

Dart	Aero	ospa	ce Li	td
			~~ _	

W/O:		WORK ORDER CH	R CHANGES						
DATE	STEP	TEP PROCEDURE CHANGE			Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		

Part No:	PAR #:	Fault Category:	NCR: Yes No DQA:	Date:
Resolution:		Disposition:	QA: N/C Closed:	Date:

NCR:			WORK ORDE	ORK ORDER NON-CONFORMANCE (NCR)								
D.4.T.E.		Description of NC		Corrective Action Section B	Verification	Ammuoval	Approval					
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector				
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								,				

Work Order ID 61539

Monday, August 30, 2010 10:37:34 AM



Page 2

Item ID:

D119-647-021

Accept



Setup Start

Stop



Revision ID.

Start Date:

Wearplate Item Name:

Required Date: 9/6/2010

8/30/2010

Start Otv: 1.00

Reg'd Oty: 1.00



Cust Item ID:

Customer:

Tool ID

Reference:

Approvals:

Process Plan:

Date: _____

Tooling:

0.00

SPC (Y/N):

Set Up/

Run Hours

Date:

Tool # Plan

Code

Date:

Run Start



Sequence ID/ Work Center ID

120

Packaging

Packaging

Operation

Description

OC:

Packaging

0.00 Memo

Date:

Identify and pack for shipping as per PPP D119-647-021 and DSI9432

Location: PPP Rev:

130

OC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

Accept

Qty

Reject

Stop

Reject Insp. Number Stamp

Qty

10-9-16

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES						
DATE	STEP	PRO	CEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
				<u> </u>				
Part No	:	PAR #:	Fault Category:	NCR: Yes	No DQ	A:	Date:	

Part No:	PAR	#: Fault Category:	NCR: Yes No DQA:	Date:
	Resolution:	Disposition:	QA: N/C Closed:	_ Date:
NCD.		WORK ORDER NON-CO	NEORMANCE (NCR)	

NCR:		WORK ORDER NON-CONFORMANCE (NCK)										
		Description of NC	Description of NC Corrective Action Section B									
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspecto				
15.00												
						,						

Picklist Pri Monday, August	ņt 30, 2010 10:37:39 AN	1								7		102	Page 1
Work Order ID: Parent Item: Parent Item Name	61539 D119-647-021			i i i i i i i i i i i i i i i i i					tart Date: 8/36			ed Date: 9/0	
Comments:	IPP Rev:A 09-02-0	03 new issue DI) verifi	ed by:JLM									
Component Item Item Name	ID/ Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3861-041 Wearplate	B!	Manufactured	No			101	Each	1.0000	2	2	0/9/1	(Sl	
wearpiate				Location ST500	<u>5</u> 8368	<u>Loc (</u>	<u>)ty</u> 1	Loc Code	_		ß 61. -	532	Co w/
AN4-15A	IA INIK IK III	Purchased	No	_	36308	101	Each	375.0000	12	12/0/9/1	- J		
NAS1149D0463J		Purchased	No	ST338 ST358	115374 114784 115108 115371		Oty 112 112 112 263 21 142 100 Each	Loc Code		12 12 12 12	- - - - -		
				ST298	115000 10096 114576 114883		000 000 96 10 68 18	Loc Code	-	6	\ - - -		

Dart	Aeros	pace	Ltd
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W/O:		WORK ORDER CI	1 4				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _		_PAR #:	Fault Category:	NCR: Yes No	DQA:	Date:
	Resolution:		Disposition:	QA: N/C Closed	:	Date:

NCR:			WORK ORDER NON-CONFORMANCE (NCR)							
DATE ST		Description of NC	Corrective Action Section B			Varidia adia n				
	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector		

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Monday, August 30, 2010 10:37:39 AM

Work Order ID: 61539

Parent Item:

D119-647-021

Parent Item Name: Wearplate

Purchased

No



Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 1.00

Required Qty: 1.00



Location	Loc Qty
ST300	2527
113422	68
114523	28
114718	16
114784	495
115108	1920

101

Each

Loc Code

2,527.000

Shop Packet Print

Dart Aerospac	e Ltd
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W/O:			WO	RK ORDER CHANG	GES		·			· · · · · · · · · · · · · · · · · · ·
DATE	STEP	PRO	OCEDURE CHAI	NGE	By Date Qty				Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Categ	Jory:	NCR:	Yes I	No DQ	A:	Date:	
Resolution:		Disposition):	QA: N/C Closed:				Date:		
NCR:			WORK ORDE	R NON-CONFORM	ANCE (NCR				
DATE	OTED	Description of NC	Corrective Action Section		tion B	n B		Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng		ign & Date	Secti		Chief Eng	QC Inspector
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DART SERVICE INSTRUCTION
TO AMEND INSTALLATION INSTRUCTIONS IIN-D119-647 REV. A
AND INSTRUCTIONS FOR CONTINUED AIRWOOTHINESS ICA-D119-647 REV. 0

REF. FAA STC: SR00949SE REF. AUSTRIAN STC: ACG.21NE.012 REF. ITALIAN STC: N-CS-022

The D119-647-021 Wearplate kit can be installed on D119-647-011 Bearpaw installations. The D3861-041 Wearplates should be installed on the D3034-1 Bearpaws as shown in Figure 1 on Sheet 2 of this Service Instruction. The Bearpaws should otherwise be installed on the skidtube per installation instructions IIN-D119-647 Rev A.

Customers with old style bearpaws will need to rework the counterbore on the bottom of the bearpaws per Figure 1 of Sheet 2 of this service instruction.

REFERENCE ONLY

WEIGHT AND BALANCE

I4-11-4'	18/-1-64	La	teral	Longitudinal		
Installation	Weight	Arm	Moment	Arm Mom		
D119-647-021 Wearplate Kit	3.46 lb 1.57 kg	0.0 in 0.0 m	0.0 in-lb 0.0 m-kg	173.2 in 4.40 m	599.3 in-lb 6.91 m-kg	

PARTS LIST

QTY. -021	PART NUMBER	DESCRIPTION		
Х	D119-647-021	Wearplate Kit		
	·			
2	D3861-041	Wearplate		
12	AN4-15A	Bolt		
12-	NAS1149D0463J /	Washer		
12	MS21042L4 '	Nut or (MS21042-4)		

Α	NEW IS	EWISSUE			09.01.15		
REV.			DESCRIPTION	BY	DATE		
DESIGN	١	5	DART AEROSPACE USA, INC.				
DRAWN A		1	PORT HADLOCK, WA				
CHECKED		B	DSI 9432		REV. A		
MFG. APPR.		N/A			SHEET 1 OF 2		
APPROVED /		140	TITLE		SCALE		
DE APPR.		#	WEARPLATE KIT NTS				
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